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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Gabriel Lee, et al) Confirmation No.: 3227
Serial No.: 10/812,595) Examiner: Unassigned
Filing Date: March 29, 2004) Art Unit: 2661

For: METHOD AND APPARATUS FOR CONFIGURING NETWORK DEVICES WITH
SUBNETWORKS IN AN ATM ENVIRONMENT AND RETRIEVING
PERMANENT VIRTUAL CHANNEL (PVC) CONFIGURATION INFORMATION
FROM NETWORK DEVICES

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

Applicants would like to bring to the Examiner's attention that the following application,

U.S. Application/ Pat. No.	File Date	Atty. Docket. No.
10/010,811/6,714,972	11/13/2001	50325-0714

referred to as the "related application", contains subject matter that is related to the subject matter of the present application. The related application may contain one or more claims that are substantially similar to one or more claims in the present application, and those claims may have been rejected in the related application. Therefore, the Examiner is encouraged to review the file history of the related application as some of the information contained therein may be material to the examination of the present application.

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom. The references were cited during the prosecution of the parent application, serial number 10/010,811, now U.S. Patent 6,714,972. Enclosed is a copy of Information Disclosure Citation Form PTO-1449 and it is respectfully

requested that the cited documents be considered and be initialed by the Examiner to indicate such consideration and a copy thereof returned to applicants.

Pursuant to 37 C.F.R. § 1.97, the submission of this Information Disclosure Statement is not to be construed as a representation that a search has been made and is not to be construed as an admission that the information cited in this statement is material to patentability.

Pursuant to 37 C.F.R. § 1.97, this Information Disclosure Statement is being submitted under 37 C.F.R. §1.97(b).

Throughout the pendency of this application, please charge any additional fees, including any required extension of time fees, and credit all overpayments to deposit account 50-1302.

Respectfully submitted,

HICKMAN PALERMO TRUONG & BECKER LLP

Dated: February 4, 2005



Edward A. Becker
Reg. No. 37,777

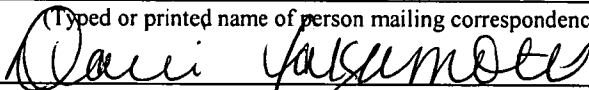
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I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

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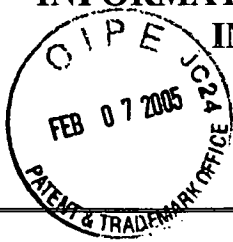
(Typed or printed name of person mailing correspondence)



(Signature of person mailing correspondence)

INFORMATION DISCLOSURE CITATION IN AN APPLICATION

(PTO-1449)



ATTY. DOCKET NO.
50325-0866

SERIAL NO.
10/812,595

APPLICANT:
Gabriel Lee

FILING DATE:
March 29, 2004

GROUP:
2661

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (If known)			
/Z.M./		5,185,860		Wu	02-09-1993	
/Z.M./		5,271,010		Miyake et al.	12-14-1993	
/Z.M./		5,339,318		Tanaka et al.	08-1994	
/Z.M./		5,367,635		Bauer et al.	11-22-1994	
/Z.M./		5,408,469		Opher et al.	04-1995	
/Z.M./		5,422,838		Lin	06-06-1995	
/Z.M./		5,469,543		Nishihara et al.	11-21-1995	
/Z.M./		5,509,123		Dobbins et al.	04-16-1996	
/Z.M./		5,513,172		Shikama et al.	04-30-1996	
/Z.M./		5,539,884		Robrock, II	07-23-1996	

FOREIGN PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (If known)				

OTHER ART - NO PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	Translation ²
/Z.M./		Ahmed, M. et al., RFC 1695: Definitions of Managed Objects for ATM Mgmt (Ver. 8.0 using SMIv2), August 1994, pages 1-73.	

Examiner Signature	/Zarni Maung/	Date Considered	03/29/2008
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	APPLICANT: Gabriel Lee	
	FILING DATE: March 29, 2004	GROUP: 2661

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		Number	Kind Code ² (If known)			
/Z.M./		5,541,922		Pyhälammi	07-30-1996	
/Z.M./		5,555,256		Calamvokis	09-10-1996	
/Z.M./		5,561,769		Kumar et al.	10-01-1996	
/Z.M./		5,583,863		Darr, Jr. et al.	12-10-1996	
/Z.M./		5,586,255		Tanaka et al.	12-1996	
/Z.M./		5,734,652		Kwok	03-1998	
/Z.M./		5,734,654		Shirai et al.	03-31-1998	
/Z.M./		5,751,698		Cushman et al.	05-12-1998	
/Z.M./		5,757,796		Hebb	05-26-1998	
/Z.M./		5,796,736		Suzuki	08-1998	

FOREIGN PATENT DOCUMENTS

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/Z.M./		Microsoft Press, "Microsoft Press Computer Dictionary", Third Edition, 1997, pp. 103, 253, 252, 288.	

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/Z.M./		5,802,146		Dulman	09-01-1998	
/Z.M./		5,802,287		Rostoker et al.	09-01-1998	
/Z.M./		5,802,306		Hunt	09-1998	
/Z.M./		5,805,592		Hatano	09-08-1998	
/Z.M./		5,815,737		Buckland	09-29-1998	
/Z.M./		5,835,710		Nagami et al.	11-10-1998	
/Z.M./		5,836,008		Goumillou	11-10-1998	
/Z.M./		5,841,874		Kempke et al.	11-24-1998	
/Z.M./		5,864,555		Mathur et al.	01-26-1999	
/Z.M./		5,887,187		Rostoker et al.	03-23-1999	

FOREIGN PATENT DOCUMENTS								
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/Z.M./		RFC 1157: A Simple Network Management Protocol (SNMP); Chase, J. et al., May 1990, pages 1-36.	

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		Number	Kind Code ² (If known)			
/Z.M./		5,898,689		Kumar et al.	04-27-1999	
/Z.M./		5,905,728		Han et al.	05-1999	
/Z.M./		5,913,037		Spofford et al.	06-1999	
/Z.M./		5,925,111		Nagasawa	07-20-1999	
/Z.M./		5,926,463		Ahearn et al.	07-20-1999	
/Z.M./		5,928,325		Shaughnessy et al.	07-27-1999	
/Z.M./		5,960,176		Kuroki et al.	09-28-1999	
/Z.M./		5,982,783		Frey et al.	11-1997	
/Z.M./		5,987,516		Rao et al.	11-16-1999	
/Z.M./		5,991,806		McHann, Jr.	11-23-1999	

FOREIGN PATENT DOCUMENTS

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/Z.M./		6,026,467		Petty	02-15-2000	
/Z.M./		6,028,863		Sasagawa et al.	02-22-2000	
/Z.M./		6,034,958		Wicklund	03-07-2000	
/Z.M./		6,044,077		Luijten et al.	03-28-2000	
/Z.M./		6,076,107		Chen et al.	06-13-2000	
/Z.M./		6,111,880		Rusu et al.	08-29-2000	
/Z.M./		6,175,567	B1	Yoo	01-16-2001	

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